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Reply to Office Action of March 11, 2010

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the present application.

Listing of Claims:

1. (Currently Amended) A method for the preparation of the compound of formula I or a salt thereof:

I

by cyclization of a compound of formula II or a salt thereof:

 Π

wherein R₁ is a hydroxyl protecting group selected from the group consisting of

acetyl, benzoyl, pivaloyl, benzyl, 4-methoxybenzyl, allyl, tetrahydropyranyl, silyl, alkyl carbonate, aryl carbonate, aralkyl carbonate, benzyl carbonate, allylsulfonyl, benzylsulfonyl, and toluenesulfonyl, and [[R2]]

 $\underline{R_2}$ is H or a suitable amino protecting group, e. g. acetyl, pivaloyl or benzyl to produce a compound of formula III or a salt thereof:

III

in which R₁ is defined as above,

which on removal of R_1 , yields the compound of formula I or a salt thereof.

- 2. (Currently Amended) [[A]] The process according to claim 1, wherein where compound of formula I is further reacted to a pharmaceutically acceptable salt thereof.
- 3. (**Original**) The method of claim 1, wherein the cyclization is carried out using phosphorus oxychloride.

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4. (Currently Amended) The method of claim 1, wherein the compound of formula II or a salt thereof is obtained by coupling of 2-aminothiophenol with a compound of formula IV or a salt thereof; thereof:

IV

wherein LG represents halogen, diazonium, trifluoromethyl, O-p-toluenesulfonyl, O-trifluoromethanesulfonyl or O-methanesulfonyl, and reacting the resulting intermediate with at least one reagent providing at least the protective group R_1 , and optionally R_2 .

5. (Withdrawn – Currently Amended) The compound of formula [[IV,]] IV:

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<u>IV</u>

wherein LG is I or Br.

6. (**Withdrawn**) [2-(2-amino-phenylsulfanyl)-phenyl-{4(2-(2-hydroxyethoxy) ethyl] piperazin-1- yl} methanone.

7. (Withdrawn - Currently Amended) The compound of the following formula:

wherein R₁ and R₂ are defined as in claim 1. wherein R₁ is a hydroxyl protecting group selected from the group consisting of acetyl, benzoyl, pivaloyl, benzyl, 4-methoxybenzyl, allyl, tetrahydropyranyl, silyl, alkyl carbonate, aryl carbonate, aralkyl

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carbonate, benzyl carbonate, allylsulfonyl, benzylsulfonyl, and toluenesulfonyl, and R₂ is H or a suitable amino protecting group.

- 8. (Withdrawn) The compound of claim 7, wherein R_1 and R_2 are both acetyl.
- 9. (Withdrawn) The compound of claim 7, wherein R_1 is acetyl and R_2 is H.
- 10. (**Withdrawn**) (4-[2-(2-acetyloxyethoxy)ethyl]-1-piperazinyl] dibenzo [b, f]-1, 4-thiazepine.
- 11. (New) The process of claim 1, wherein R_2 is the suitable amino protecting group selected from the group consisting of acetyl, pivaloyl and benzyl.
- 12. (New) The compound of claim 7, wherein R₂ is the suitable amino protecting group selected from the group consisting of acetyl, pivaloyl and benzyl.